DECLASS REVIEW by NIMA/DOD

TCS-1886-65 19 February 1965

Сору ___

NIMORANDUM FOR: Chief, Military Research Area, ORR

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MOITHIETTA

THROUGH

Chief, Reconnaissance Group DD/I Collection Guidance Staff

SUBJECT

: Search for Single Silo Activity at

ICEM Complexes in the USSR

, REFERENCE

: CIA Requirement C-RR5-82,238 (NPIC Project 11100-5);

- 1. This memoran.um is in response to your requirement which requests a search and analysis of 10 operational ICEM complexes for indications of additional single-silo deployment, and changes in support facilities.
- The 18 operational ICEM complexes were searched both internally and to a distance of 25 miles beyond their extremities. A total of 38 unidentified areas were located at nine of these complexes. The following is a list of the complexes with the number of unidentified areas at each complex:

2 unidentified areas Drovyannaya 3 unidentified areas Gladkaya l unidentified area Itatka 2 unidentified areas Movosibirsk 14 unidentified areas Olovyannaya 12 unidentified areas
1 unidentified area (The Plesetsk Perm

Plesetsk complex carnot be completely searched because of cloud cover).

Verkhingaya Salda Turya

l unidentified area 2 unidentified areas

The following is a list of the remaining complexes which were secrebed with negative results:

II . froms, Koncelsk, Chak, Shadrinsk, Svobodnyy, Teykovo, Tyumen, Yedrovo, Yoshkur Ola.

3. A mosair of the 15 complemes with overlays showing mission coverage and locations of unique will be areas will be forwarded under separate cover.

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TCS-1886+65 19 February 1965

Chief, Military Research Area,

ATTENTION

THROUGH

Chief, Reconnaissance Group DD/I Collection Guidance Staff

SUBJECT

Search for Single Silo Activity at ICHM Complexes in the USSR

CIA Requirement C-RR5-82,238 (NPIC Project 11100-5)

- This memorandum is in response to your requirement which requests a search and analysis of 18 operational ICEM complexes for indications of additional single-silo deployment, and changes in support facilities.
- The 18 operational ICEM complexes were searched both internally and to a distance of 25 miles beyond their extremities. A total of 38 unidentified areas were located at nine of these complexes. The following is a list of the complexes with the number of unidentified areas at each complex:

Drovyannaya

2 unidentified areas 3 unidentified areas

Gladkaya Itatka

l unidentified area

2 unidentified areas

Novosibirsk Olovyannaya

14 unidentified areas

Perm

12 unidentified areas

Plesetsk

l unidentified area (The Pleset

complex cannot be completely searched because of cloud cover) 1 unidentified area

Verkhnyaya Salda Yurya

2 unidentified areas

The following is a list of the remaining complexes which were searched with negative results:

Kostroma, Kozelsk, Omsk, Shadrinsk, Svobodnyy, Teykovo, Tyumen, Yedrovo, Yoshkar Ola.

A mosaic of the 18 complexes with overlays showing mission coverage and locations of unidentified areas will be forwarded under HALLOLD separate cover.

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	4. The following is a resume of changes noted at 18 IOM complex support facilities since 25X1D.
	<u> Βεοιτιαρία Οριοβίου Βιερρούυ Μαρί Ιάνγ</u>
	No significant change since with the however at least 14 new 25X1D
	berruoks type buildings have been added to the barracks area to the north
	of the samplex support facility, across the road from the unidentified
	area and at least three large rectangular buildings and a large T-shaped
	building have been added to the unidentified area itself since 25X1D
	<u>Glodin sa</u>
	No significant change in complex support facility since 25X1D
	A significant buildup since is apparent in an administration/housing
	area located about 8 mm northeast of the complex support facility on the
	outskirts of a village. This facility is situated toward the southern edge
	of Launch Group F, just west of F4 at least 4 large barracks-type buildings
'n.	and 4 more under construction plus at least 20 smaller barracks type
	buildings have been added.
	Tratilia
	No significant change in complex support facility since 25X1D
•	Kostroms
	No significant change in complex support decility since 25X1D
	Modelsh
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	No significant change since 25X1D
	Novosibirsh .
	No significant change binde (no good quality resent cover). 25X1[

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	TCS-1886-65	
	4. The following is a resume of changes noted at 18 ICEM complex support facilities since	25X1D
	Drovyanaya Complex Support Facility	
	No significant change since the state of the	25X1D
	barracks type buildings have been added to the barracks area to the nor	tn
	of the complex support facility, across the road from the unidentified	a
	area and at least three large rectangular buildings and a large T-shape building have been added to the unidentified area itself since	25X1D
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***	A significant buildup since is apparent in an administration/hou	using 25X1D
	area Rosatel about 8 mm northeast of the complex support facility on the	ıe
Time.	outskirts of a village. This facility is situated toward the southern	
	of Launch Group, F, just west of F4 at least 4 large barracks-type build	lings .
	family more under construction plus at least 20 smaller barracks type	•
	buildings have been added.	** ***********************************
	No significant change in complex support facility since	25X1D
	Kostroma	
	No significant change in complex support facility since	25X1D
	<u>Kozelsk</u>	
	No significant change since	25X1D
	Novosibirsk	OFVAD
	No significant change since (no good quality recent cover)	25X1D
+		iner 4
Constalled	TALLIE KEYE	OLE .
datinatilica.	CONTINCT PARTE	

CONTROL CASTEM SATA

Olovyannaya

No significant change in complex support facility since

However, a significant buildup has occurred at the auxilliary support facility

near Launch Area C.

Activity and many of the barracks type buildings were present in at this facility. Since that time at least 25 new buildings 25X1D

have appeared as well as an open storage and vehicle/equipment area.

In addition at least 5 barracks type buildings have been removed from the area just west of the vehicle/equipment pool. These buildings were present on

25X1D

Five large buildings have been added to the rail-to-road transfer point around the south side of it. Activity and scarring for these buildings was

25X1D

first apparent in

and they appear complete in

25X1D

Omsk

No significant change in complex support facility since 25X1D

A large, high bay building is situated adjacent to the rail line, near the west end of the complex support facility. This building is rail-served. Six large semi-buried tanks are positioned around the north side of the building.

This building was probably present in but quality and 25X1D obliquity precluded detailed interpretation.

Omsk Rail-to-Road Transfer Point

There is an area of unidentified activity just north of the transfer point.

25X1D

This facility which first appeared in is situated at the end of a short access road which extends out of the transfer point. A large rectangular building is located about midway out the access road. Two objects which appear to be footings or foundations are situated at the end of the road. There are also several small buildings or mounds near these footings.

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25X1D 25X1D

25X1D

SNEWEN CHLY

There has been no significant change at the transfer point or the unidentified area since 25X1D Six(possibly 8) large rectangular buildings added to the northern section No significant change noted at 25X1D of the complex support facility since complex support facility, transfer point or administration and housing area 25X1C since Plesetsk Twenty-one multistory apartment-type buildings, 6 warehouse-type buildings, and at least 4 miscellaneous buildings are new at Administration and housing New unidentified facility consisting of approximately 25X1D facility since 19 new buildings (some under construction) new roads new rail spurs and wye track located northeast of administration and housing. First seen Shadrinsk . No significant changes noted at complex support facility or transfer point between Svobodnyy At the area of unidentified activity south of the transfer point, seven buildings added to rail yard area, 10 multistory apartment-type buildings, one addin-type building, and 3 miscellaneous buildings added to the southern part since No significant change noted at the complex support facility between

*No apparent change at unidentified areas between E & G between missions

25X1D

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KENGOLE YSTEM ONLY TCS-1886-65	
Teykovo	
At the complex support facility there are 10 newly identified/new building in rail head and storage area since Two large and three small new	i
	5X1D /
five new barracks-type and at least three other miscellaneous buildings in	
military area on west edge of city since	X1D
Tyumen	
Seven barracks-type buildings have been removed between	25X1D
at the complex support facility. Four new buildings (one was under construction and two tanks have been added to unidentified area north of complex support	tion)
facility between	25X1D
Verkhnyaya Salda	
There are two new large rectangular buildings in a clearing at SW corner the complex support facility. First seen on	of 25X1D
auxiliary support area since state are three laige hip roof buildings, burie	a 25X1D
tankage under construction, open ditching and other unidentified construction activity.	• 0.2
At the complex support facility there is a line of three new barracks-type	e
buildings under construction just west of the Administration and housing	25X1D
section. First seen on Manage at	25X1D
auxilliary support area near I between Auxilliary	25X1D

since

Yoshkar Ola complex support facility an area of unidentified construction activity is just north of eastern group of barracks. First seen on An area of construction activity located between 25X10 negated on It contains about 25 miscellaneous-C & D was first seen on type buildings in a spread out pattern, three large rectangular buildings at the west end of the area and three large rectangular buildings with two construction at the east end of the area. more under Yurya 25X1D; at the complex No significant change between support facility. 25X1D at the auxilliary No significant changes between support facility near the transfer point. at the second No significant change between auxilliary support facility. project is considered to be compl 25X1A ssistant for Ph 25X1A Distribution: 1&2-ORR/MR 3-10-GMAIC/DWG 17-DIAXX-4 11-PAG/NPIC 18-NSA/LO/NPIC 19-AFNIE-BA 12-IPO/PAG/NPIC 25X1A 201-OPNAV 922 13-S&TD/PAG/NPIC 21-Army/SPAD 14-CIA/PID/NPIC 15-OS/NPIC 16-CSD/NPIC 22-DIAXX-3A 23-DIAXX-3C

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